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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/14/2004

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 EXAMINER

WALLS, DIONNE A

ART UNIT

PAPER NUMBER

1731

DATE MAILED; 10/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,385	08/31/2001	Hildegard Romer	13692.3US01	2144

TITLE OF INVENTION: METHOD FOR NOZZLE-INJECTION OF GAS INTO MOLTEN GLASS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	below of affected officialise	Smitting the ISSUE Patent, advance order in Block 1, by (a)	FEE and PU ers and notificates specifying a ne	BLICATION FEE (if rec ation of maintenance fees ew correspondence addres	quired). Blocks I through 5 will be mailed to the currents; and/or (b) indicating a set	should be completed where it correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used	for domestic mailinus of the
				hee(s) Iransmittal	This certificate cannot be used	for any other account
7590 10/14/2004			have its own certific	mal paper, such as an assignmate of mailing or transmission.	nent or formal drawing, must	
MERCHANT &	GOULD P.C.					
P.O. Box 2903	GOODD 1.C.			I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	والمرازي والمرازين المرازية والمرازية
Minneapolis, MN	55402-0903			States Postal Service addressed to the M transmitted to the US	e with sufficient postage for fi ail Stop ISSUE FEE addres SPTO (703) 746-4000, on the	rst class mail in an envelope s above, or being facsimile date indicated below.
						(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED IN	EVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,385	08/31/2001		Hildegard R	omer	13692.3US01	2144
TITLE OF INVENTION: N	METHOD FOR NOZZLE-IN.	JECTION OF GAS	INTO MOLTE	N GLASS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	3	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	01/14/2005
EXAN	AINER	ART UNIT		CLASS-SUBCLASS]	
WALLS, I	DIONNE A	1731		065-134500		
"Fee Address" indicar PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Please check the appropriate that The following fee(s) are Issue Fee Publication Fee (No s Advance Order - # of	EE assignce category or categor enclosed: mall entity discount permittee	tion form of a Customer E PRINTED ON TH low, no assignee dat of this form is NOT a (B) F ics (will not be printed 4b, P	(2) the name cregistered atto 2 registered particular to 3 registered particular to 4 registered parti	of a single firm (having as truey or agent) and the nattent aftorneys or agents. I e will be printed. cint or type) on the patent. If an assigning an assignment. CITY and STATE OR CO. t): Individual (S): e amount of the fee(s) is extredit card. Form PTO-203 is hereby authorized by a	a member a 2 3 3 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	oup entity Government
	(from status indicated above) MALL ENTITY status. See 3		b. Applicant i	s no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(e)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pater	e Fee and Publication ill not be accepted front and Trademark Of	n Fee (if any) or om anyone other fice.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	tion identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No			
This collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions lost 1450, Alexandria, Virginal 22313-inder the Paperwork Reduction.	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450, tion Act of 1995, no persons a	1. The information is 122 and 37 CFR 1.1 2. Time will vary de- puld be sent to the CI END FBES OR CON	s required to ob 4. This collection pending upon the hief information MPLETED FO	otain or retain a benefit by on is estimated to take 12 the individual case. Any co a Officer, U.S. Patent and RMS TO THIS ADDRES.	the public which is to file (and minutes to complete, includin onments on the amount of tir Trademark Office, U.S. Depp. S. SEND TO: Commissioner and displays a valid OMB control of the	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,



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09/945.385	08/31/2001	Hildegard Romer	13692,3U801	2144
7 MERCHANT & P.O. Box 2903	590 10:14/2004 GOULD P.C.		. EXAM WALLS, D	
Minneapolis, MN	55402-0903		ART UNIT	PAPER NUMBER
		4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 250 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 250 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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759	90 10/14/2004		EXAM	INER
MERCHANT & GOULD P.C.		WALLS, DIONNE A		
P.O. Box 2903 Minneapolis, MN 5	5402-0903		ART UNIT	PAPER NUMBER
			1731	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...........\$685.00
By other than a small entity............\$1,370.00
(b) Issue fee for issuing a design patent:
By a small entity (Sec. 1.27(a))...............\$245.00
By other than a small entity...........\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.